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Notice of Allowability	Application No.	Applicant(s)
	09/898,564	KOBAYASHI ET AL.
	Examiner	Art Unit
	Alexa D. Neckel	1764
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the response filed August 7, 2006.		
2. The allowed claim(s) is/are <u>4 and 5</u> .		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 09/410,870. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. X CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)	_	
1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	· · ·
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (l Paper No./Mail Date	PTO-413),
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 Examiner's Amendme	ent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statemen	t of Reasons for Allowance
	9.	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eugene Lieberstein on October 23, 2006.

The application has been amended as follows:

In the title, deleted "production process for methanol" and inserted --- Apparatus for Methanol Synthesis---.

In page 1, after line 2, inserted --- This application is a divisional of, and claims priority to, U.S. Patent No. 6,300,380 filed October 1, 1999. ---

Claims 1-3 are cancelled.

In claim 4, line 5 of the claim, deleted "one or more" and inserted --- a plurality of

In claim 4, line 6 of the claim, after "substantially equal length" inserted --- and of substantially equal diameter ---.

In claim 5, line 2 of the claim deleted "the" and inserted --- each ---.

2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: Figure 1A must be submitted or resubmitted as it is not

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currently in the file record. In order to avoid abandonment of the application, applicant

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must make these above agreed upon drawing changes.

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alexa D. Neckel whose telephone number is 571-272-

1446. The examiner can normally be reached on Monday - Thursday from 9:00 AM -

7:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Alexa D. Neckel

Primary Examiner

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October 23, 2006